

# 11.S195

# Re-Energizing MIT

A project-based undergraduate workshop

Spring term 2012 (starts February 7<sup>th</sup>)

T-Th 9:30-11am Room 9-450a

Professor Stephen Hammer

Credits: 3-0-6

**Help make  
MIT more  
sustainable!**

**MIT wants to reduce  
campus-wide electrical  
consumption by 15% by  
December 2012.**

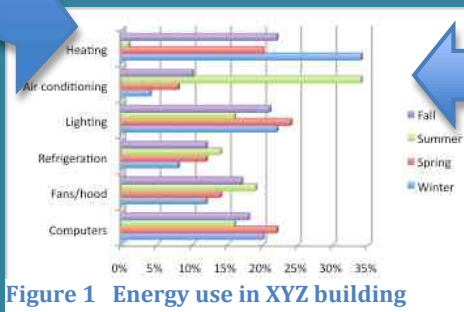
**11.S195 Re-Energizing MIT  
is your chance to help make  
this goal a reality.**

**Working in teams, students  
will:**

- **Conduct field research to  
assess current energy  
usage and energy  
management practices  
on campus**
- **Devise policies, financial  
incentives, and education  
strategies to reduce  
energy usage and  
advance campus  
sustainability**
- **Present research findings  
to MIT administrators**

**First and second year  
undergraduates will receive  
priority enrollment. Class  
size capped at 15 students.**

**This course is being  
proposed for elective credit  
in the Energy Studies minor.**



**Figure 1 Energy use in XYZ building**

